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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 7

## Complete if Known

Application Number	10/628,135
Filing Date	July 28, 2003
First Named Inventor	Ben A. Hitt
Group Art Unit	1631
Examiner Name	Clow, Lori A.
Attorney Docket Number	CORR-003/011US

07/13/2007

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Examiner Signature	/Lori Clow/	Date Considered	07/13/2007
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>2</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
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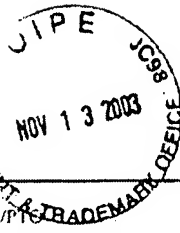
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/LC/	150.	WYTHOFF, B. J. et al., "Spectral Peak Verification and Recognition Using a Multilayered Neural Network," Analytical Chemistry, December 15, 1990, pp. 2702-2709, Vol. 62, No. 24.	
/LC/	151.	XIAO, Z. et al., Quantitation of Serum Prostate-Specific Membrane Antigen by a Novel Protein Biochip Immunoassay Discriminates Benign from Malignant Prostate Disease, Cancer Research, August 15, 2001, pp. 6029-6033, Vol. 61.	
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LAC	154.	ZHANG, Z. "Combining Multiple Biomarkers in Clinical Diagnostics - A Review of Methods and Issues," Center for Biomarker Discovery, Department of Pathology, Johns Hopkins Medical Institutions, 14 pages. (2001)	LAC 9-15-07
/LC/	155.	ZHANG, Z. et al., "Proteomics and Bioinformatics Approaches for Identification of Serum Biomarkers to Detect Breast Cancer," Clinical Chemistry, 2002, pp. 1296-1304, Vol. 48, No. 8.	

Examiner Signature	/Lori Clow/	Date Considered	07/13/2007 9-15-07
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

corrected



<b>Substitute for form 1449B/PTA</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/628.135
		Filing Date	July 28, 2003
		First Named Inventor	Ben HITT
		Group Art Unit	1631
Examiner Name			
Sheet	3	Of	3
		Attorney Docket Number	CORR-003/01US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.²	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T³
✓	28	Pawletz, C.P., "Rapid Protein Display Profiling of Cancer Progression Directly from Human Tissue Using a Protein Biochip," Drug Development Research 49:34-42 (2000).	
✓	29	Ciphergen European Update, 1:1-4 (2001).	
✓	30	Kohonen, T. "Self Organizing Maps (Springer 2001), pp. 1-70.	
✓	31	Jun Zhang, <i>Dynamics and Formation of Self-Organizing Maps</i> , in "Self-Organizing Map Formation: Foundations of Neural Computation," pp. 55-67 (Klaus Obermayer & Terrence J. Sejnowski eds.) (2001)	
✓	32	Kohonen, T. "Self-Organization and Associative Memory" (Springer 1988), pp. 30-67.	
✓	33	Holland, J.H., "Adaption in Natural and Artificial Systems: An Introductory Analysis with Applications to Biology, Control, and Artificial Intelligence" (MIT Press 2001), pp. 1-31; 89-120.	

EX 9/10/04

Examiner Signature		Date Considered	4-18-07
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.